

SEQUENCE LISTING

<110> Sonmez, Kemal
Toll, Lawrence R.
Lincoln, Patrick Denis
Karp, Peter

<120> DATA RELATIONSHIP MODEL

<130> 10454-019001

<160> 2

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 187
<212> PRT
<213> Mus musculus

<400> 1

Met Lys Ile Leu Phe Cys Asp Val Leu Leu Leu Ser Leu Leu Ser Ser
1 5 10 15
Val Phe Ser Ser Cys Pro Arg Asp Cys Leu Thr Cys Gln Glu Lys Leu
20 25 30
His Pro Ala Pro Asp Ser Phe Asn Leu Lys Thr Cys Ile Leu Gln Cys
35 40 45
Glu Glu Lys Val Phe Pro Arg Pro Leu Trp Thr Val Cys Thr Lys Val
50 55 60
Met Ala Ser Gly Ser Gly Gln Leu Ser Pro Ala Asp Pro Glu Leu Val
65 70 75 80
Ser Ala Ala Leu Tyr Gln Pro Lys Ala Ser Glu Met Gln His Leu Lys
85 90 95
Arg Met Pro Arg Val Arg Ser Leu Val Gln Val Arg Asp Ala Glu Pro
100 105 110
Gly Ala Asp Ala Glu Pro Gly Ala Asp Ala Glu Pro Gly Ala Asp Asp
115 120 125
Ala Glu Glu Val Glu Gln Lys Gln Leu Gln Lys Arg Phe Gly Gly Phe
130 135 140
Thr Gly Ala Arg Lys Ser Ala Arg Lys Leu Ala Asn Gln Lys Arg Phe
145 150 155 160
Ser Glu Phe Met Arg Gln Tyr Leu Val Leu Ser Met Gln Ser Ser Gln
165 170 175
Arg Arg Arg Thr Leu His Gln Asn Gly Asn Val
180 185

<210> 2

<211> 176

<212> PRT

<213> Homo sapiens

<400> 2

Met Lys Val Leu Leu Cys Asp Leu Leu Leu Ser Leu Phe Ser Ser
1 5 10 15
Val Phe Ser Ser Cys Gln Arg Asp Cys Leu Thr Cys Gln Glu Lys Leu

	20		25		30										
His	Pro	Ala	Leu	Asp	Ser	Phe	Asp	Leu	Glu	Val	Cys	Ile	Leu	Glu	Cys
	35						40						45		
Glu	Glu	Lys	Val	Phe	Pro	Ser	Pro	Leu	Trp	Thr	Pro	Cys	Thr	Lys	Val
	50						55					60			
Met	Ala	Arg	Ser	Ser	Trp	Gln	Leu	Ser	Pro	Ala	Ala	Pro	Glu	His	Val
	65						70				75			80	
Ala	Ala	Ala	Leu	Tyr	Gln	Pro	Arg	Ala	Ser	Glu	Met	Gln	His	Leu	Arg
					85				90				95		
Arg	Met	Pro	Arg	Val	Arg	Ser	Leu	Phe	Gln	Glu	Gln	Glu	Glu	Pro	Glu
					100				105				110		
Pro	Gly	Met	Glu	Glu	Ala	Gly	Glu	Met	Glu	Gln	Lys	Gln	Leu	Gln	Lys
					115				120			125			
Arg	Phe	Gly	Gly	Phe	Thr	Gly	Ala	Arg	Lys	Ser	Ala	Arg	Lys	Leu	Ala
					130				135			140			
Asn	Gln	Lys	Arg	Phe	Ser	Glu	Phe	Met	Arg	Gln	Tyr	Leu	Val	Leu	Ser
	145						150				155			160	
Met	Gln	Ser	Ser	Gln	Arg	Arg	Arg	Thr	Leu	His	Gln	Asn	Gly	Asn	Val
					165				170				175		